

## PATENT

<b>DECLARATION FOR PATENT APPLICATION</b> (Includes Reference to PCT International Applications)	<b>ATTORNEY'S DOCKET NUMBER</b> 416272003800		
<p>As a below named inventor I hereby declare that:</p> <p>My residence, post office address and citizenship are as stated below next to my name,</p> <p>I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: <b>METHOD FOR AUTOMATED, LARGE-SCALE MEASUREMENT OF THE MOLECULAR FLUX RATES OF THE PROTEOME OR THE ORGANOOME USING MASS SPECTROMETRY</b></p> <p>*the specification of which (check only one item below):</p> <p><input type="checkbox"/> is attached hereto.</p> <p><input type="checkbox"/> was filed as United States application</p> <p style="margin-left: 40px;">Serial No. * on *, and was amended on * (if applicable).</p> <p><input checked="" type="checkbox"/> was filed as PCT international application</p> <p style="margin-left: 40px;">Number PCT/US2003/023340 on July 25, 2003 and was amended under PCT Article 19 on * (if applicable).</p> <p>I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.</p> <p>I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37 Code of Federal Regulations § 1.56(a) and (b).</p> <p>I hereby claim foreign priority benefits under Title 35 United States Code § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:</p>			
<b>PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119:</b>			
<b>COUNTRY</b> (If PCT indicate "PCT")	<b>APPLICATION NUMBER</b>	<b>DATE OF FILING</b>	<b>PRIORITY CLAIMED</b> UNDER 35 U.S.C. § 119
US	60/599,950	July 30, 2003	<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

## PATENT

<b>Declaration for Patent Application (Continued)</b> (Includes Reference to PCT International Applications)			<b>ATTORNEY'S DOCKET NUMBER</b> 416272003800		
I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:					
<b>PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. § 120:</b>					
U.S. APPLICATIONS			STATUS (Check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
*	*	*	*	*	
PCT APPLICATIONS DESIGNATING THE U.S.			STATUS (Check one)		
PCT APPLICATION NUMBER	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)	PATENTED	PENDING	ABANDONED
*	*	*	*	*	*
<b>POWER OF ATTORNEY:</b> As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)					
Send correspondence to: <u>Michael R. Ward</u> <u>Morrison &amp; Foerster LLP</u> <u>425 Market Street, San Francisco, CA 94105-2482</u>				Direct telephone calls to: <u>Michael Ward at</u> <u>415/268-6237</u>	
201	FULL NAME OF INVENTOR <u>HELLERSTEIN</u>	FAMILY NAME <u>HELLERSTEIN</u>	FIRST GIVEN NAME <u>MARK</u>	SECOND GIVEN NAME <u>K.</u>	
	RESIDENCE & CITIZENSHIP <u> </u>	CITY <u>Kensington</u>	STATE OR FOREIGN COUNTRY <u>CA</u>	COUNTRY OF CITIZENSHIP <u>U.S.A.</u>	
	POST OFFICE ADDRESS <u>4 Anson Way</u>	CITY <u>Kensington</u>	STATE & ZIP CODE/COUNTRY <u>CA 94708 U.S.A.</u>		
202	FULL NAME OF INVENTOR <u> </u>	FAMILY NAME <u> </u>	FIRST GIVEN NAME <u> </u>	SECOND GIVEN NAME <u> </u>	
	RESIDENCE & CITIZENSHIP <u> </u>	CITY <u> </u>	STATE OR FOREIGN COUNTRY <u> </u>	COUNTRY OF CITIZENSHIP <u> </u>	
	POST OFFICE ADDRESS <u> </u>	CITY <u> </u>	STATE & ZIP CODE/COUNTRY <u> </u>		
203	FULL NAME OF INVENTOR <u> </u>	FAMILY NAME <u> </u>	FIRST GIVEN NAME <u> </u>	SECOND GIVEN NAME <u> </u>	
	RESIDENCE & CITIZENSHIP <u> </u>	CITY <u> </u>	STATE OR FOREIGN COUNTRY <u> </u>	COUNTRY OF CITIZENSHIP <u> </u>	
	POST OFFICE ADDRESS <u> </u>	CITY <u> </u>	STATE & ZIP CODE/COUNTRY <u> </u>		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.					
SIGNATURE OF INVENTOR 201 <u>Mr. Hellerstein</u>		SIGNATURE OF INVENTOR 202 <u> </u>		SIGNATURE OF INVENTOR 203 <u> </u>	
DATE <u>4/6/05</u>		DATE <u> </u>		DATE <u> </u>	

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